

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES 401 CHURCH STREET L & C ANNEX 6TH FLOOR NASHVILLE TN 37243

June 11, 2013

Mr. Ronnie J. Kelly, Director e-copy: rjk@cookeville-tn.org

City of Cookeville Department of Water Quality Control

1860 S. Jefferson Ave.

P.O. Box 998

Cookeville, TN 38506

Subject: Revoke and Reissue of NPDES Permit No. TN0005231

Cookeville Water Treatment Plant Baxter, Putnam County, Tennessee

Dear Mr. Kelly:

The Division of Water Resources (the division) proposes to revoke and reissue your individual NPDES permit for the treatment and discharge of filter backwash and sedimentation waste to coverage under the General Permit for Filter Backwash and Sedimentation Washwater pursuant to your application for permit renewal (Notice of Intent of May 14, 2013). Your individual permit coverage does not expire until September 2013. Therefore, coverage will be effected via permit revoke and reissue and use the same tracking number. A notice of coverage will replace individual permit coverage subsequent to the 30 day public notice period associated with this action.

The terms and conditions of the general permit will be different from your current coverage. The general terms and conditions applicable to all coverages may be viewed online at the following url:

http://www.tn.gov/environment/permits/filtwash.shtml

Additionally the division proposes to impose the following specific limitations based on a low stream flow of 0.075 MGD and your average discharge flow rate of 0.91 MGD reported on discharge monitoring reports for 2012:

EFFLUENT CHARACTERISTIC	DAILY MAX. CONC. (MG/L)	SAMPLE TYPE	MONITORING FREQUENCY
Flow	Report Flow Rate	Instantaneous	Monthly
Total Suspended Solids (TSS)	40	Grab	Monthly
Settleable Solids	0.5 (mL/L)	Grab	Monthly
pH	6.5 - 9.0	Grab	Monthly
Iron (total)	2.16	Grab	Monthly
Chlorine (total residual)	0.021	Grab	Monthly

This draft information is furnished to you solely for your review of its provisions. This permit authorizes no wastewater discharges. The issuance of an official permit is contingent upon your meeting all of the requirements of the Tennessee Water Quality Control Act and the Rules and Regulations of the Tennessee Water Quality Control Board.

Also enclosed is a copy of the public notice that announces our intent to issue this permit. The notice affords the public an opportunity to review the draft permit and, if necessary, request a public hearing on this issuance process. If you disagree with the provisions and requirements contained in the draft permit, you have thirty-five days from the date of this correspondence to notify the division of your objections. If your objections cannot be resolved, you may appeal this permit upon issuance. This appeal should be filed in accordance with Section 69-3-110 of the Tennessee Code Annotated.

If you have questions, please contact the Cookeville Environmental Field Office at 1-888-891-TDEC; or, at this office, please contact Mr. Jim McAdoo at (615) 532-0684 or by E-mail at *Jim.McAdoo@tn.gov*.

Sincerely,

Vojin Janjić

Manager, Water-Based Systems

Enclosure

cc: Permit Section File

Cookeville Environmental Field Office (brian.mayo@tn.gov)

Mr. Barry K. Turner, Environmental Engineer, City of Cookeville/Department of Water Quality Control, bturner@cookeville-tn.org Mr. Rodger Phillips, WWTP Superintendent, Cookeville water Treatment Plant, waterplant@cookeville-tn.org